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10-23-01
Celebi-3
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

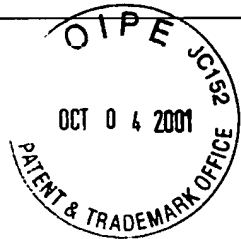
In re Application of:

Celebi, Samel

Serial No.: 09/639,642

Filed: 08/16/2000

For: METHODS AND DEVICES FOR MINIMIZING
INTERBLOCK INTERFERENCE USING AN OPTIMUM
TIME OF REFERENCE



GROUP ART UNIT: 2742

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OCT - 5 2001
TC 2600 MAIL ROOM

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OCT 22 2001
Technology Center 2600

ASSISTANT COMMISSIONER OF PATENTS
Washington, D.C. 20231

Statement Under 37 CFR 3.73(b) Regarding Chain of Title of Assignment

Sir/Madam:

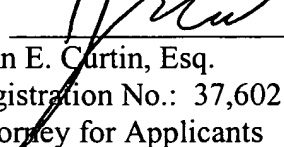
Enclosed please find the following papers related to the above-named application:

Statement Under 37 CFR 3.73(b) Regarding Chain of Title of Assignment;
Assignment from Lucent Technologies, Inc. to Agere Systems Guardian Corp. ("Agere");
Copy of Power of Attorney Agreement

No fee is believed due. If, however, a fee is due the Commissioner is authorized to charge or to credit **Deposit Account No. 501735** as required. Please direct all correspondence to:

John E. Curtin, Esq.
Troutman Sanders Mays & Valentine
1660 International Drive, Suite 600
McLean, Virginia 22102

Respectfully submitted

By: 
John E. Curtin, Esq.
Registration No.: 37,602
Attorney for Applicants

Date: 10-24-01



STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Agere Systems Guardian Corp. (Celebi-3)

Application No./Patent No.: 09/639,642

Filed: 08/16/2000

Entitled: Methods and Devices for Minimizing Interblock Interference Using an Optimum Time of Reference

Agere Systems Guardian Corp.

(Name of Assignee)

a

Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Samel Celebi To: Lucent Technologies, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 011179, Frame 0011, or for which a copy thereof is attached.
2. From: Lucent Technologies, Inc. To: Agere Systems Guardian Corp a copy of which is attached.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

(3 JUN 01)
Date

Scott W. McLellan
Typed or printed name
Scott W. McLellan
Signature
Corporate Counsel
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 2021. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXECUTION COPY

PATENT ASSIGNMENT

by and between

LUCENT TECHNOLOGIES INC.

and

AGERE SYSTEMS GUARDIAN CORP.

Dated as of January 30, 2001

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment"), effective as of January 30, 2001 (the "Effective Date"), is by and between Lucent Technologies Inc., a Delaware corporation, with offices at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, ("ASSIGNOR") and Agere Systems Guardian Corp., a Delaware corporation, with offices at 555 Union Boulevard, Allentown, PA 18109, United States of America ("Agere Systems Guardian").

RECITALS

A. WHEREAS, the Board of Directors of ASSIGNOR has determined that it is in the best interests of ASSIGNOR and its stockholders to separate ASSIGNOR's existing businesses into two independent businesses;

B. WHEREAS, ASSIGNOR presently owns or controls certain patents, patent applications, and invention submissions listed in the attached Appendices A and B (hereinafter "TRANSFERRED PATENTS") and;

C. WHEREAS, in furtherance of the foregoing separation, ASSIGNOR desires to transfer, assign, convey, deliver and vest all of its interests and rights in TRANSFERRED PATENTS for all countries, jurisdictions and political entities of the world, to and in Agere Systems Guardian;

NOW, THEREFORE, in consideration of the premises and for other good and valid consideration, the receipt and sufficiency of which are hereby acknowledged, the parties, intending to be legally bound, agree as follows:

ASSIGNOR, subject to existing rights and licenses of third parties, does hereby assign, convey, transfer and deliver, and agrees to assign, convey, transfer and deliver to Agere Systems Guardian, its successors, assigns and legal representatives or nominees, ASSIGNOR's entire right, title and interest, for all countries, jurisdictions and political entities of the world, along with the right to sue for past infringement, to all TRANSFERRED PATENTS listed on Appendices A and B, and corresponding counterpart foreign patents and patent applications, with respect to which, and to the extent to which, ASSIGNOR now has or hereafter acquires the right to so assign, convey, transfer and deliver. Agere Systems Guardian recognizes that ASSIGNOR holds only bare legal title to the TRANSFERRED PATENTS listed in Appendix A (which lists the United States Patents and patent applications previously exclusively licensed to Lucent Technologies Microelectronics Guardian Corp.).

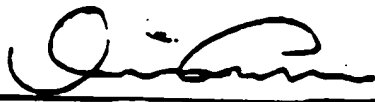
ASSIGNOR and ASSIGNEE recognize that the patents listed in Appendices A and B may inadvertently include patents that are owned by various subsidiaries of ASSIGNOR, including Agere, Inc., Ortel Corporation, Optimay Corporation, Herrmann Technology, Inc., and Enable Semiconductor, Inc. Ownership of such patents shall not be affected by this Patent

Assignment, and ASSIGNEE agrees that any such patents shall be deemed deleted from Appendices A and B.

ASSIGNOR agrees that, upon request it will, at any time without charge to Agere Systems Guardian, but at Agere Systems Guardian's expense, furnish all necessary documentation relating to or supporting chain of title, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for vesting title to TRANSFERRED PATENTS in Agere Systems Guardian, its successors, assigns and legal representatives or nominees; including but not limited to any acts which may be necessary, desirable or convenient for claiming said rights and for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in Agere Systems Guardian and its respective successors, assigns and legal representatives or nominees.

IN WITNESS WHEREOF, the parties have caused this PATENT ASSIGNMENT to be executed by their duly authorized representatives as of the Effective Date.

LUCENT TECHNOLOGIES INC.

By: 
Daniel P. McCurdy
President, Intellectual Property Business

AGERE SYSTEMS GUARDIAN CORP.

By: 
Fred M. Romano
President

ACKNOWLEDGMENTS

STATE OF NEW JERSEY)

: ss:

COUNTY OF SOMERSET)

I CERTIFY that on January 30, 2001, Daniel P. McCurdy personally came before me and this person acknowledged under oath, to my satisfaction that:

a.) this person signed, sealed and delivered the attached Patent Assignment as President - Intellectual Property Business of Lucent Technologies Inc.; and

b.) this Patent Assignment was signed and made by Lucent Technologies Inc. as its voluntary act and deed by virtue of authority from its Board of Directors.



Name

TAMORA ANNE HANNA

Notary Public

Notary Public of New Jersey

My Commission Expires: Registered in Hunterdon County

My Commission Expires March 25, 2003

[Notarial Seal]

STATE OF FLORIDA)

: ss:

COUNTY OF ORANGE)

I CERTIFY that on January 31, 2001, Fred M. Romano personally came before me and this person acknowledged under oath, to my satisfaction that:

a.) this person signed, sealed and delivered the attached Patent Assignment as Vice President of Agere Systems Guardian Corp.; and

b.) this Patent Assignment was signed and made by Agere Systems Guardian Corp. as its voluntary act and deed by virtue of authority from its Board of Directors.

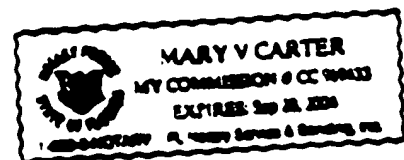


Name

Notary Public

My Commission Expires:

[Notarial Seal]



APPENDIX B (continued)
Transferred Patents

Case Name	Filing Date	Issue Date	Patent No.	Serial No.
Cannon 81-74-29	10/14/1999			09/418996
Cannon 82-75-30	10/5/1999			09/412178
Cannon 83-76-31	10/5/1999			09/412182
Cannon 84-77	10/21/1999			09/422238
Cannon 85-32	11/2/1999			09/432119
Cannon 86-33	11/23/1999			09/447279
Cannon 87-34-10	11/16/1999			09/441078
Cannon 88-78-36	10/15/1999			09/419483
Cannon 89-80-38	11/5/1999			09/434359
Cannon 90-81-39	11/5/1999			09/434992
Cannon 9-12-12	1/20/1998		09/009600	
Cannon 91-82-41	11/24/1999			09/448932
Cannon 93-84-43-24	12/10/1999			09/458651
Cannon 94-85-17-44	1/7/2000			09/478883
Cannon 95-86	12/20/1999			60/172842
Cannon 96-87-45	3/13/2000			09/524347
Cannon 97-88	2/23/2000			09/511701
Cannon 98-2	5/25/2000			09/579565
Cannon 99-89-46	4/20/2000			09/553283
Cao 2-2-11-11-6	11/23/1999			09/447284
Caras 2-14-28-5-1	5/14/1999			09/312435
Carelli 3-21	3/31/2000			09/540473
Carelli 4-2	8/7/2000		09/633660	
Cargo 5-8-14-7	9/4/1997		08/923316	
Carlbom 5-4	8/6/1999			60/147662
Carr 1-18-201-8-3	11/3/2000		09/705350	
Carroll 4-4-3-3-2-1	12/28/1998			09/222587
Carroll 5-2-4	2/1/1999			09/243377
Carroll 6-3-5	2/2/1999			09/241458
Carroll 7-4	11/23/1999			09/448521
Carroll 8-5-5-3	8/26/1999			09/383694
Carroll 9-4-25-1-1-6-22-1	6/29/1999			60/141551
Case 1-2	4/6/1999			09/286430
Castellano Rodriquez 1-1-1	11/2/1999			09/431320
Cauffman 1-1-5-13-3	5/19/1998		09/081409	
Cauffman 1-3-3-4-1	1/12/2000			09/481435
Cauffman 2-2-6-2-1	1/15/1999			09/232113
Cava 35-5	12/29/1998	7/25/2000	6093668	09/222110
Celebi 2	2/11/2000			09/501984
Celebi 3	8/16/2000		09/639642	
Celebi 4	8/16/2000		09/639641	
Celler 20-1	6/10/1998		09/095468	
Cesari 5-6	8/10/1998		09/131929	
Chabinec 2-9-8-17	12/10/1997		08/988250	
Chacon 1-49	8/6/1998		09/130240	
Chacon 2-51	10/23/1998			09/178317
Chacon 3-58-1	11/23/1998			09/197807
Chacon 4-58-98	8/26/1999			09/383457
Chacon 5-2-1-8-115	8/31/1999			09/387299
Chacon 6-117-131	8/30/1999			09/385971
Chacon 7-47-44-133	9/13/2000		09/660900	
Chacon 7-47-44-133	9/15/1999			60/154086
Chacon 8-15-2-1-148	4/27/2000			09/562346
Chadha 1-1-1	2/26/1998		09/031012	
Chadha 2-2-2	10/19/1998			09/174846
Chakrabarti 17-19	4/12/1999			09/290535
Chakrabarti 21-16	6/30/1999			09/343738
Chakrabarti 24	3/30/2000			09/538690
Chakrabarti 26-1-9-1-4	1/18/2000			09/487400
Chakrabarti 30-34-9	3/1/2000			09/516347

**AGREEMENT REGARDING
POWERS OF ATTORNEY**

by and between

LUCENT TECHNOLOGIES INC.

and

AGERE SYSTEMS INC.

Dated as of February 1, 2001

02 03:01 03:00

AGREEMENT REGARDING POWERS OF ATTORNEY

This Agreement is effective as of February 1, 2001 between LUCENT TECHNOLOGIES INC., a Delaware corporation ("LUCENT"), having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, for itself and on behalf of its Subsidiaries (each and all herein after "LUCENT") and AGERE SYSTEMS INC., a Delaware corporation, with offices at 555 Union Boulevard, Allentown, PA 18109, United States of America ("AGERE").

WHEREAS, the Board of Directors of LUCENT has determined that it is in the best interests of LUCENT and its stockholders to separate LUCENT's existing businesses into two independent businesses; and

WHEREAS, as part of the foregoing, LUCENT has assigned certain United States and corresponding foreign patents and patent applications to AGERE, which patents and applications were filed in the name of LUCENT and various of its subsidiaries and predecessors, including AT&T Corp., a New York corporation and various of its subsidiaries; and

WHEREAS, in order to effect its rights under such patents and to prosecute such patent applications, including recording such assignments, AGERE representatives need Power of Attorney from LUCENT and predecessors of LUCENT.

THEREFORE, LUCENT agrees to provide AGERE employees and employees of AGERE affiliated companies with Powers of Attorney in the form attached to act for LUCENT, any of its wholly-owned subsidiaries, and any of such predecessors with respect to such issued patents and pending patent applications in the names of LUCENT, such subsidiaries or any of such predecessors.

AGERE agrees to use such Powers of Attorney only with respect to those certain patents and patent applications which were assigned to AGERE by LUCENT.

LUCENT-TECHNOLOGIES INC.

By: 

Daniel P. McCurdy

President - Intellectual Property Business

Date: 1/30/01

AGERE SYSTEMS INC.

By: 

Gerard A. deBlasi

Vice President - Law

Date: 1/30/01

GENERAL APPOINTMENT OF AGENT

And


POWER OF ATTORNEY

Lucent Technologies Inc., for itself and its subsidiaries, and as successor in interest to patents of AT&T Corp. and its subsidiaries, hereby appoints:

Gerard A. deBlasi
Fred M. Romano
Scott W. McLellan
Richard J. Botos
Marie MacNichol
Geraldine Monteleone
Scott Rittman
Anthony Grillo
David Smith
Robert P. Marley
John Veschi
Mark Kurisko
Les Birnbaum

as agents and attorneys to act on its and on Lucent Technologies Inc.'s behalf before any competent National and International Authorities in connection with any and all patents and patent applications filed by Lucent Technologies Inc., its wholly-owned subsidiaries or its predecessors, or issued or pending in the name of Lucent Technologies Inc., or any of its wholly-owned subsidiaries or predecessors, with the power to further appoint agents, and grant powers of attorney in connection therewith.

Lucent Technologies Inc.

By: 
Daniel P. McCurdy
President - Intellectual Property Business

Date: 11/30/01